

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. <b>15670-0054US1</b>	Application No. <b>10/528,348</b>
	Applicant <b>Gregory C. Roberts, et al.</b>		
	Filing Date <b>November 7, 2005</b>	Group Art Unit <del>2077</del> <b>2886</b>	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	1	6,529,272	03/04/2003	Flagan et al.			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	2	WO 2004/027380	4/1/2004	WIPO				

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	3	Albritton DL, Meiro Filho LG, "Technical summary," In: Climate Change 2001: The Scientific Basis. Contribution of Working Group I to the Third Assessment Report of the Intergovernmental Panel on Climate Change (Houghton JT, Ding Y, Griggs DJ, Noguer M, van der Linden PJ, Dai X, et al., eds). New York: Cambridge University Press, pp. 21-85.
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	5	Charlson, R. J. et al., "Climate Forcing by Anthropogenic Aerosols," Science 255:423-430 (January 24, 1992)
	6	Chuang, P.Y., "Design of a CCN instrument for airborne measurement," Journal of Atmospheric and Oceanic Technology, 17: 1005-1019 (2000)
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	14	Kaufman, Y.J. et al., "Smoke, Clouds, and Radiation -Brazil (SCAR-B) experiment," J. Geophys. Res. Vol. 103, No. D24: 31783-31808 (1998)
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Examiner Signature /Tara Pajoohi/	Date Considered 02/10/2009
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Other Documents (include Author, Title, Date, and Place of Publication)		
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	18	Mircea, M. et al., "The influence of the organic aerosol component on CCN supersaturation spectra for different aerosol types," Tellus 54B: 74-81 (2002)
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	20	de Oliveira, J.C.P. and G. Vali, "Calibration of a photoelectric cloud condensation nucleus chamber," Atmospheric Research, 38: 237-248 (1995)
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	30	Shulman, M.L. et al., "Dissolution behavior and surface tension effects of organic compounds in nucleating cloud droplets," Geophysical Research Letters Vol. 23, No. 3, pp. 277-280 (1996)
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	35	Twomey, S. and T.A. Wojciechowski, "Comments on 'Anomalous Cloud Lines,' " J. Atmos. Sci. 25: 333-334 (1969)

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